

RAW SEQUENCE LISTING

The Biotechnology Systems Branch of the Scientific and Technical Information Center (STIC) no errors detected.

Application Serial Number:

10/552,394

Source:

FWO

Date Processed by STIC:

8/22/06

ENTERED



IFWO

RAW SEQUENCE LISTING

DATE: 08/22/2006

PATENT APPLICATION: US/10/552,394

TIME: 10:04:37

Input Set : F:\40794.txt

Output Set: N:\CRF4\08222006\J552394.raw

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3 <110> APPLICANT: Western Sydney Area Health Service
4     Tianjin Biochip Technology Corporation
6 <120> TITLE OF INVENTION: Identification of Streptococcus pneumoniae serotypes
8 <130> FILE REFERENCE: 502338
C--> 10 <140> CURRENT APPLICATION NUMBER: US/10/552,394
C--> 10 <141> CURRENT FILING DATE: 2005-10-07
10 <150> PRIOR APPLICATION NUMBER: AU 2003901717
11 <151> PRIOR FILING DATE: 2003-04-10
13 <160> NUMBER OF SEQ ID NOS: 492
15 <170> SOFTWARE: PatentIn version 3.1
17 <210> SEQ ID NO: 1
18 <211> LENGTH: 4000
19 <212> TYPE: DNA
20 <213> ORGANISM: Streptococcus pneumoniae
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25 attgaaatcg tataaaaaaca agggaggact gtataaaaga cagaaatcct ttgtttttta      180
26 taaccaaagt ttataaaactt tcattcttga aattcaatta actttacaaa ttccactat      240
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54 cagtgtcgct gttttagcag atagtgcgat cgaaaatggt acgcaactga cgagtgtgac 1920
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58 agagtatcca gactacgat cgaagataaa aaagatttat actaagggat tcaactaaaa 2160
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87 gccagaatat acgagtacca cgcgaattta cgtagtgaat cgcaatcaag gagacaagcc 3900
88 ggggttgaca aatcaggatt tgcaggcagg aacttatctg gtaaaagact accgtgagat 3960
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99 agttattggc aactatatat tttttaccta acatatattg gtttttttca tctgggttgg 180
100 attgatggaa tttatcttaa atatggtgga ttagagtacc agaatttaga taagaaacag 240
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104 cgattaaagg atagctctat aattctgata agtgatcgcg ttatatatat ttttctttta 480
105 tttctgttta ttatatTTAA atggcatgaa tacaaggtaa tgatttgggc ggatgtttta 540
106 ggaaggacat tttctctcct actttctttt tggacttgta aagatattgt ttttcaatcc 600
107 ttatccgagt tcatattgga tctgagagag tcttttgaca atatccgtgt tggaaatcaac 660
108 ttaatgttat ccaatattgc aagtagtatg attattggta ttgttcgaat gggaattcaa 720
109 tgggaattgga atatcgaaac attcgggaaa gtatcactga tgctaagcat ctctaattta 780
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124 attgatggaa tttatcttaa atatggtgga ttagagtacc agaatttaga taagaaacag 240
125 ttttattctc aaatacttca attttccagt tttttaattt taatttcttt tctattattt 300
126 ggttttaact tattgattgt gacagatcca aatgcaaaat atattttataa catgactatt 360
127 attagtatga tagttacaaa ttttaagaatg ttattcgttt atattttgca gatgacaaat 420
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153 tttctgttta ttatatTTAA atggcatgaa tacaaggtaa tgatttgggc ggatgtttta 540
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255 acggaaaatt tatctaaaat ttattccaac ttaagaaatg ttttgatgct tatcatgttt      900
256 gcgattttgc tcatttacta tcctttaaaa attgtattag acctctgggt gccagcctat      960
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Please Note:

Use of n and/or Xaa have been detected in the Sequence Listing. Please review the Sequence Listing to ensure that a corresponding explanation is presented in the <220> to <223> fields of each sequence which presents at least one n or Xaa.

Seq#:24; N Pos. 87,583 ✓

Seq#:27; N Pos. 87

Seq#:28; N Pos. 613

VERIFICATION SUMMARY

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L:10 M:270 C: Current Application Number differs, Replaced Current Application No
 L:10 M:271 C: Current Filing Date differs, Replaced Current Filing Date
 L:585 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:24 after pos.:60
 M:341 Repeated in SeqNo=24
 L:644 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:27 after pos.:60
 L:676 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:28 after pos.:600
 L:1038 M:283 W: Missing Blank Line separator, <400> field identifier
 L:1526 M:283 W: Missing Blank Line separator, <220> field identifier
 L:2192 M:283 W: Missing Blank Line separator, <400> field identifier
 L:2253 M:283 W: Missing Blank Line separator, <220> field identifier
 L:3910 M:283 W: Missing Blank Line separator, <220> field identifier
 L:4276 M:283 W: Missing Blank Line separator, <220> field identifier